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PAGE 1/16 \* RCVD AT 11/24/2004 3:42:42 PM [Eastern Standard Time] \* SVR:USPTO-EFXRF-1/9 \* DNIS:8729306 \* CSID:802 864 4906 \* DURATION (mm-ss):04-58

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**PATENT** 

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Michael S. Head et al.

Serial No.: 10/701,715

Filed: November 5, 2003

Title: Apparatus and Method for

Detecting an Analyte

Attorney Docket No.: 09987-00002

Group Art Unit: 2856

Examiner: John P. Fitzgerald

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

#### □ CERTIFICATION OF FACSIMILE TRANSMISSION

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## Response Transmittal

Transmitted herewith for filing is an Amendment and Response to the above-identified Application.

- No additional fee is required.
- The fee has been calculated as shown below:

P248-10/03

Page 1 of 2

Law Offices of Downs Rachlin Martin PLLC 199 Main Street P.O. Box 190 Burlington, VT 05402-0190 (802) 863-2375

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  - Any additional filing fees required under 37 C.F.R. §1.16.
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Respectfully submitted,
DOWNS RACHLIN MARTIN PLLC

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Attorney of Record Registration No.: 31,446 Customer No. 21918

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BTV.384842.1

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Tannes V. fruin 24 Nov. 200

November 24, 2004

#### RESPONSE TO FIRST OFFICE ACTION ON THE MERITS

This is in response to the Office Action (paper no. 082304) regarding the above-identified patent application that was mailed from the U.S. Patent and Trademark Office on August 25, 2004. Amendments to the Claims and Remarks concerning the Office Action start, respectively, on the following pages 2 and 7.

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P277-12/00

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